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APPLICATION N	₹O.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/521,214	521,214 01/13/2005		Holger Thielert	THIELERT ET AL - 2 PCT	2751
25889	7590	09/08/2005		EXAMINER .	
	M COLLA D & ROE,		WILSON, GREGORY A		
		OULEVARD	ART UNIT	PAPER NUMBER	
ROSLYN, NY 11576				3749	
				DATE MAIL ED: 00/09/2009	e

Please find below and/or attached an Office communication concerning this application or proceeding.

			,
	Application No.	Applicant(s)	_
	10/521,214	THIELERT ET AL.	
Office Action Summary	Examiner	Art Unit	
	Gregory A. Wilson	3749	
The MAILING DATE of this communication appeariod for Reply	opears on the cover sheet wit	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perior. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a re d will apply and will expire SIX (6) MONT tte, cause the application to become AB	CATION. ply be timely filed FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 13	January 2005.		
,—	is action is non-final.		
3)⊠ Since this application is in condition for allow	· ·	•	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-6 is/are pending in the application	·		
4a) Of the above claim(s) is/are withdr	awn from consideration.		
5) Claim(s) <u>1-6</u> is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.	/		
8) Claim(s) are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Examir	ner.		
10)⊠ The drawing(s) filed on <u>13 January 2005</u> is/ar	re: a)⊠ accepted or b)⊡ ot	pjected to by the Examiner.	
Applicant may not request that any objection to th	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing(s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the B	Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreig a)⊠ All b)□ Some * c)□ None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority docume	nts have been received.	·	
2. Certified copies of the priority docume	nts have been received in Ap	oplication No	
3. Copies of the certified copies of the pri	*	received in this National Stage	
application from the International Bure			
* See the attached detailed Office action for a lis	st of the certified copies not i	received.	
Attachment(s)	-		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0-Paper No(s)/Mail Date		formal Patent Application (PTO-152)	

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Cooler process gas (10) is not in the drawing,

"connecting flange" has been claimed but is not indicated in the drawings.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Allowable Subject Matter

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance: The primary reason for allowance is that prior art does not teach a waste heat boiler for a Claus system having in addition to long tube bundles of heat exchange tubes extending through the boiler, at least one additional tube bundle of shorter tubes which open into an in-flow chamber at the entry-side end of the waste heat boiler.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory A. Wilson whose telephone number is (571)272-4882. The examiner can normally be reached on 7 am - 4:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Monica Carter can be reached on (571) 272-4475. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GREGORY WILSON

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September 4, 2005